

United States Patent and Trademark Office



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231 www.uspto.gov

				and the second s	
APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/996,343	11/28/2001	Gunnar J. Hanson	2676/07	3226	
75	90 09/11/2002				
Pharmacia Corporation Corporate Patent Department 800 North Lindbergh - 04E			EXAMINER		
			SHIPPEN, MICHAEL L		
St. Louis, MO	63167		ART UNIT	PAPER NUMBER	
			1621		
			DATE MAILED: 09/11/2002	7	

Please find below and/or attached an Office communication concerning this application or proceeding.

			Application N	o.	Applicant(s)	
Offi	Offic	Andian Comme	09/996,343		HANSON ET AL.	
	Omic	Action Summary	Examiner		Art Unit	
			MICHAEL L. SI		1621	
Period fo	<i> The MAII</i> r Reply	ING DATE of this c mmunication app	ears on th cov	er sheet with the c	rrespondenc address	
- Exten after S - If the If NO - Failure - Any re	sions of time rolls (6) MONTI period for reply period for reply e to reply within the ply received by	O STATUTORY PERIOD FOR REPLY DATE OF THIS COMMUNICATION. nay be available under the provisions of 37 CFR 1.13 HS from the mailing date of this communication. It is specified above is less than thirty (30) days, a reply by is specified above, the maximum statutory period we not the set or extended period for reply will, by statute, by the Office later than three months after the mailing adjustment. See 37 CFR 1.704(b).	36(a). In no event, how within the statutory many fill apply and will expire	wever, may a reply be time ninimum of thirty (30) days e SIX (6) MONTHS from to	ely filed will be considered timely. he mailing date of this communication.	
1)	Responsi	ive to communication(s) filed on				
2a)□		. –	— · s action is non-	fin al		
3)		,				
Disposition	Ciosea in	s application is in condition for allowal accordance with the practice under <i>E</i> ns	Ex parte Quayle	ormai matters, pro e, 1935 C.D. 11, 45	osecution as to the merits is 3 O.G. 213.	
4)🖂 (Claim(s) 🤇	37-47 is/are pending in the application	n.			
4	a) Of the	above claim(s) is/are withdraw	n from conside	ration.		
		is/are allowed.				
6)⊠ (Claim(s) <u>3</u>	<u>7-47</u> is/are rejected.				
7) 🗌 (Claim(s) _	is/are objected to.				
8) [(Claim(s) _	are subject to restriction and/or	election require	ement.	÷	
Applicatio	n Papers		•			
9)∐ Ti	he specific	cation is objected to by the Examiner.				
10)∐ TI	ne drawing	g(s) filed on is/are: a)□ accept	ed or b) 🗌 objec	ted to by the Exam	iner.	
	Applicant r	may not request that any objection to the	drawing(s) be he	ld in abeyance. See	e 37 CFR 1.85(a).	
11)∐ Ti	ne propose				ed by the Examiner.	
		d, corrected drawings are required in reply		tion.		
		declaration is objected to by the Exa	miner.			
Priority un	der 35 U.	S.C. §§ 119 and 120				
13)∏ A	cknowled	gment is made of a claim for foreign p	oriority under 3	5 U.S.C. § 119(a)-	(d) or (f).	
a) <u></u>	All b)□	Some * c) None of:			•	
1	. Certi	fied copies of the priority documents	have been rece	ived.		
2	. Certi	fied copies of the priority documents	have been rece	ived in Application	ı No	
	а	es of the certified copies of the priority pplication from the International Bure thed detailed Office action for a list of	au (PCT Rule 1	!7.2(a))		
		nent is made of a claim for domestic				
_ a) [☐ The trai knowledgr	nslation of the foreign language provi nent is made of a claim for domestic	sional application	on has been recei	ved.	
1) Notice of Notice of	of References of Draftsperso	s Cited (PTO-892) on's Patent Drawing Review (PTO-948) re Statement(s) (PTO-1449) Paper No(s)	5)	Interview Summary (F Notice of Informal Pat Other:	PTO-413) Paper No(s) ent Application (PTO-152)	
S. Patent and Trade TO-326 (Rev. (mark Office 04-01)	Offic Acti	n Summary		Part of Paper No. 5	

Application/Control Number: 09/996,343

Art Unit: 1621

Part III DETAILED ACTION

Specification

The status of copending applications should be updated in the specification.

The amendment filed November 28, 2001 is objected to under 35 U.S.C. 132 because it introduces new matter into the disclosure. 35 U.S.C. 132 states that no amendment shall introduce new matter into the disclosure of the invention. The added material which is not supported by the original disclosure is as follows: The reference to "prevention" in the new abstract lacks basis in the specification as filed.

Applicant is required to cancel the new matter in the reply to this Office Action.

Applicants are reminded that 37 CFR 1.121(b)(1)(iii) requires that a separate version of the replacement paragraph(s) accompany any amendment to the specification showing the changes relative to the previous version. Applicants failed to provide separate marked up version of the substitute abstract. It is requested that applicants supply the required marked up version in response to this action.

Double Patenting¹

Claims 37-47 are rejected under the judicially created doctrine of obviousnesstype double patenting as being unpatentable over claims 23-33

The obviousness-type double patenting rejection is a judicially established doctrine based upon public policy and is primarily intended to prevent prolongation of the patent term by prohibiting claims in a second patent not patentably distinct from claims in a first patent. *In re Vogel*, 164 USPQ 619 (CCPA 1970). A timely filed terminal disclaimer in compliance with 37 C.F.R. § 1.321(b) would overcome an actual or provisional rejection on this ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 C.F.R. § 1.78(d).

Application/Control Number: 09/996,343

Art Unit: 1621

of U.S. Patent No. 5,223,535. Although the conflicting claims are not identical, they are not patentably distinct from each other because 1) the claims clearly overlap and 2) the claims read on obvious variants such as homologues and isomers.

Claims 37-47 are rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1-11 of U.S. Patent No. 6,342,642. Although the conflicting claims are not identical, they are not patentably distinct from each other because 1) the claims clearly overlap and 2) the claims read on obvious variants such as homologues and isomers.

Claim Rejections - 35 USC § 1122

Claims 37-47 are rejected under 35 U.S.C. § 112, first paragraph. The claimed embodiment of "prevention" lacks description and enablement in the specification as filed. There is simply no indication that the compounds are capable of prevention of any and all the disorders within the purview of the claims. Nor is there any indication of how one carry out such a method of prevention in the specification.

The following is a quotation of the appropriate paragraphs of 35 U.S.C. § 112 that form the basis for the rejections under this section made in this Office action:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same, and shall set forth the best mode contemplated by the inventor of carrying out his invention.

Application/Control Number: 09/996,343

Art Unit: 1621

Any inquiry concerning this communication or earlier communications from the examiner should be directed to **Michael L. Shippen** whose telephone number is **(703) 308-4635**. The Examiner's normal tour of duty is 7:30 AM to 4:00 PM. Any inquiry of a general nature or relating to the status of this application should be directed to the Group receptionist whose telephone number is **(703) 308-1235**. The official group FAX machine number is **(703) 308-4556**.

MShippen September 9, 2002

> MICHAEL L. SHIPPEN PRIMARY EXAMINER ART UNIT 1621